### 10620398\_STN

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(FILE 'HOME' ENTERED AT 09:56:04 ON 08 MAY 2007)

FILE 'CAPLUS, MEDLINE, BIOSIS' ENTERED AT 09:56:21 ON 08 MAY 2007 L151035 S SUPERCRITICAL L2487363 S EXTRACTING OR CLEANING OR REMOVING L3375270 S CARBON DIOXIDE 618070 S REPEAT OR MODULATE OR ALTERNATE L4 L5 1917 S L1 AND L2 AND L3 L6 0.S DENISTY AND L5 L7 28 S DENSITY AND L5 L8 40 S L1 AND L2 AND DENSITY L9 12 S L8 NOT L7

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Ref #	Hits	Search Query	DBs	Default Operato r	Plural s	Time Stamp
S1	35625	cavitation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 09:01
S2	27091	supercritical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 12:12
S3	369	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 12:14
S4	5414	S1 and cleaning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 12:18
S5	2835	shibano.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 12:19
S7	280	S5 and (clean\$3 or extract\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:18
S8	5651	miyuki.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 12:21

# **EAST Search History**

S9	11	S8 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 15:27
S10	17838	soil and (contamination or PAH or "polyaromatic hydrocarbon\$1")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 15:29
S11	11878	S10 and (extract\$3 or remdiat\$3 or clean or purif\$3 or purification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 15:30
S12	11270	S11	US-PGPUB ; USPAT; USOCR	OR	ON	2007/05/03 15:31
S13	6857	S11	USPAT	OR	ΟŅ	2007/05/03 15:33
S14	3040	S11 and @py<="1997"	USPAT	OR	ON	2007/05/03 16:18
S15	2923547	clean\$3 or extract\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:18
S16	14932	S15 and supercritical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:19
S17	11374	S16 and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:43

## **EAST Search History**

S18	1350810 9	modulat\$3 or cylce or repeat\$3 or multiple or second or third or two or three or many or alternat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:46
S19	10023	S18 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:48
S20	40	S19 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 16:48
S21	221807	pressure and extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 09:02
S22	30351	pressure with extraction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 09:02
S23	1428	pressure with extraction with supercritical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 17:32
S24	18	("3594983" "3806619" "4059308 " "4061566" "4163580" "433819 9" "4721826" "4939314" "49700 93" "5267455" "5287632" "5360 478" "5389263" "5514220" "559 9381" "5641510" "5725756" "58 33891").PN.	US-PGPUB ; USPAT; USOCR	OR	ON	2007/05/07 10:26
S25	1194	zeolite and supercritical	US-PGPUB ; USPAT; USOCR	OR	ON	2007/05/07 10:27

## **EAST Search History**

S26	1102	zeolite with (swing or repeat or cyclic or alternating)	US-PGPUB ; USPAT; USOCR	OR	ON	2007/05/07 10:27
S27	14	S25 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 10:30
S28	2	"5680764".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/07 10:30